

# FENIX

WORD PROCESSING SOFTWARE



# Industry Standard Commands

Styled after the industry standard WordStar<sup>tm</sup> command set, the Fenix Word Processor allows simple and yet powerful capabilities on your Unix<sup>tm</sup> computer system. Fenix is available on most popular Unix and Xenix<sup>tm</sup> computers with pricing appropriate to your computer system. A special version with identical file format and nearly identical operation is available for MS-DOS<sup>tm</sup> computers. Fenix on your computer system will:

- Allow users familiar with WordStar commands to operate Fenix commands with ease.
- Allow WordStar files to be carried over from another operating system (MS-DOS, CPM<sup>tm</sup>, etc.).
- Operate swiftly and smoothly without claiming vast memory resources. Memory wise, Fenix is one of the leanest word processing packages available for Unix
- Offer the ability of a tight rein on system security on a system wide or per-user basis.

## Features

In addition to the features found on most packages, Fenix offers:

### Master and individual files controlling:

Default margins, whether or not to create backup files, etc.  
Three pairs of printer drivers and spooling combinations  
Security Measures

### File locks

Unlike other Unix editors (vi and that ilk), dual writing to a file will not occur, offering better file integrity.

### Terminal enhancement

Hard function keys driving Fenix macros  
Soft function keys programmed (two sets resident)  
Display of printer effects on ANSI-based screens  
Masking over of terminfo/termcap database allowing better description without changes to system's own database.

### Quick printing using defaults

From the main menu, pushing option P will offer a default set of printing conditions, although you may choose to send print to any of several spoolers printing with any printer driver, from any starting page to any ending page with any number of copies.

### Automatic indentation

For outliners or programmers, this option assures that a line will start directly under the beginning of the preceding line.

### Macros

Up to fifty keystrokes may be invoked by pushing two keys. These may be saved or recalled from files.

### Custom printer effects

In addition to standard printer effects, 14 custom effects let you exercise your printers' capabilities past underlining and bolding.

### Document search

Documents within one's current directory which match a specified search string may be found easily.

### Identical operation among supported systems

Whether an IBM-AT or an NCR Tower, Fenix appears the same. Even the MS-DOS version maintains a high level of identity with only the Unix specific items removed.

## Supported Computers

Altos 286  
AT&T 3B1 / 7300  
AT&T 3B2  
Interactive 386/ix  
MS-DOS  
Microport 286  
NCR Tower  
SCO Xenix 286  
SCO Xenix 386

## Supported Terminals

Any terminal defined in your system's termcap or terminfo database. ANSI terminals offer the best functionality for Fenix.

## Supported Printers

Any daisy wheel, dot matrix or laser printer with escape code driven attributes for underlining, boldface and microjustification. Custom printer drivers may be created in a couple of minutes with a menu driven driver creation program.

## Supported Customers!

Fast, educated responses to your questions without extra cost contracts. An unlimited time period of genuine desire to please and cost-free updates.

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Microsoft Corporation  
Unix is a trademark of AT&T  
CPM is a trademark of Digital Research



### **Sorting of blocks**

A block of text may be marked for sorting. If, for instance, the block contains names and addresses on each line then they may be arranged in alphabetical order, ascending or descending.

### **Directory reads while editing**

This feature is helpful when writing or reading blocks to or from files or when editing a secondary file.

### **Best printed text**

The best editing features are useless without the ability to print. Fenix utilizes the most evenly distributed appearance in its microjustification algorithm for most printers you can define.

### **Free upgrades**

As a licensee of Fenix Software, your word processing investment will be updated to the newest versions free of licensing fees.

### **Spooling**

Three concurrent printer-spooler combinations defined by each user or in master configuration files allow for easy and flexible printer destination (even local terminal.)

### **Microjustification**

Word and letter spacing ability to the resolution of your printer (1/300" and 1/120" for laser and daisy wheels respectively) offer the best printed output for your documents.

### **Custom printer commands**

Fourteen custom printer commands may be defined. These are for non-standard commands or characters.

### **Dot commands**

Most of the familiar dot commands are utilized, except for those which are intended to be interactive (because Fenix uses Unix spoolers for output.)

### **Security measures**

Directory change, creation, deletion and shell access may be optionally restricted on a global or per-user basis.

### **Spelling checks**

A non-suggestive checker uses a main dictionary of 70,000 words. Personal dictionaries may be up to 16,000 words per user. External word lists may be incorporated.

### **Unix submenu**

Checking users on the system, translation of case, permission changes, file format conversions (WordStar, Lyrinx, Lex), stat information, creation and modification dates are all available from a Unix submenu.

### **Custom menu builder**

A built-in menu system with automatic sizing, cursor control, automatic or prompted return allows user-proof system administration. Menus may call one another as subshells.

### **Mail merge**

Fenix uses a subset of the WordStar mail merge commands including .df for opening a disk file, .rv for receiving a variable and .av for user response. Data files may be newline or comma delimited with optional use of quotes. One data file may be open. Left and right justified fixed length fields have been added (for columns).

### **On screen underlining and boldface**

ANSI based terminals will allow these common printer effects to be seen as they appear on paper.

## **Requirements**

### **User Memory**

200 kb

### **Terminal**

80 column minimum

24 line min

ANSI 3.64 optimal

### **Printer**

any laser, dot matrix  
or daisy wheel driven  
by escape codes and  
using form feeds.

## **Licensing**

Unlimited users

Unlimited period

All updates are FREE  
excluding shipping

## **For Ordering**

Fenix Software

P.O. Box 15649

Sarasota, FL 34277

(813) 351-5532

## **Technical Questions**

(813) 951-0336

## **FAX**

(813) 365-7999



## Available Versions

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Altos 286 (686, 886, 1086, 2086, 1000 and 2000 models)	495
AT&T 3B1 or 7300	495
AT&T 3B2 (300, 310, 400, 600 models)	695
Interactive 386/ix (for Interactive/AT&T/Microport 386 )	595
MS-DOS (requires 3.0/later, hard disk, monochrome)	195
Microport 286	495
NCR Tower (Towers XP, 200, 400, 450, 600, 650, 800)	795
SCO Xenix 286 (for IBM-AT and PS/2-50)	495
SCO Xenix 386 (for AT-386 and PS/2-80)	595

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For Orders: Fenix Software  
P.O. Box 15649  
Sarasota, Florida 34277  
813 / 351-5532